



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:** Gonzalez *et al.*

**Serial No.:** 10/804,578

**Filed:** March 19, 2004

**For:** METHOD OF FORMING SHALLOW  
DOPED JUNCTIONS HAVING A  
VARIABLE PROFILE GRADATION OF  
DOPANTS (as amended)

**Confirmation No.:** 7290

**Examiner:** S. Loke

**Group Art Unit:** 2811

**Attorney Docket No.:** 2269-7014.4US  
(95-1142.04/US)

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22315-1450.

September 6, 2005  
Date

Signature

Joseph A. Walkowski  
Name (Type/Print)

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Examiner:

The following amendments and remarks are filed in response to the Examiner's remarks in the Office Action mailed June 6, 2005, the three-month shortened statutory period for response to which expires on September 6, 2005.

**Amendments to the Title** appear on page 3 of this paper.

**Amendments to the Specification** begin on page 4 of this paper.

**Serial No. 10/804,578**

**Amendments to the Abstract** appear on page 11 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 12 of this paper.

**Remarks** begin on page 17 of this paper.

**Amendments to the Title:**

Please enter the title as amended:

**METHOD OF FORMING SHALLOW DOPED JUNCTIONS ~~WITH~~ HAVING A  
VARIABLE PROFILE GRADATION OF DOPANTS**